PATENT APPLICATION

ATTORNEY DOCKET NO. 200302212-1

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

William P. BUNTON

Confirmation No.: 1340

on No.: 1340

pplication No.: 09/989,897

Examiner: Chau M. Nguyen

Filing Date:

11/19/2001

Group Art Unit:

2633

Title:

Sir:

JAN 2 4 2005

TIME-DIVISION AND WAVE-DIVISION MULTIPLEXED LINK FOR USE IN A SERVICE

AREA NETWORK

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

| smitted herewith is/are the following in the above-identi Response/Amendment New fee as calculated below No additional fee Other: | | | | | | | fied application: () Petition to extend time to respor () Supplemental Declaration | | | | | | |
|---|--|-----------------------|--------|---------------------|--|--------------|--|----------|--------------------|-------|---------------------------|-----|--|
| | | | | | | | (fee \$ | | | | | | |
| | | CLAIR | VIS AS | S AMEN | IDED BY O | THER THAN A | SMA | LL ENTIT | Y | | | | |
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | | NUI | (3) MBER XTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | | (5) PRESENT EXTRA | | (6) RATE | | (7) ADDITIONAL FEES | | |
| TOTAL CLAIMS | | 20 | | NUS | | | = | 0 | × | \$50 | \$ | 0 | |
| INDEP. CLAIMS | 6 | | MINUS | | 3 | | = 3 | 3 | × | \$200 | \$ | 600 | |
| [] FIR | ST PR | RESENTATION OF A | A MU | LTIPLE | DEPENDEN' | T CLAIM | | | + | \$360 | \$ | C | |
| EXTENSION FEE | | 1ST MONTH \$120.00 | | | MONTH 3RD MC | | | | H MONTH 1590.00 | | \$ | C | |
| | . • | | | | | | | C | THER | RFEES | \$ | | |
| | | | | | TOTAL 6 | DDITIONAL FE | F FO | R THIS A | MEN | OMENT | \$ | 600 | |

Charge \$ 600 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 01/21/2005

Typed Name: Colleen F. Brown

Signature: Collent: Score

Respectfully submitted,

William P. BUNTON

Robert M. Tuttle

Attorney/Agent for Applicant(s)

Reg. No. 54,504

Date: 01/21/2005

Telephone No.: (713) 238-8000

- Attach as First Page to Transmitted Papers -



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Docket No.:

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Wave-Division

Multiplexed Link For Use In A Service Area Network §

RESPONSE TO OFFICE ACTION DATED OCTOBER 22, 2004

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Date: January 21, 2005

AMENDMENT

Sir:

In response to the Office action of October 22, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings begin on page 11 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 12 of this paper.

An Appendix including amended figures is attached following page 14 of this paper.